V

NC-1, 03 JUL 2008 to 31 JUL 2008

## DEPARTURE ROUTE DESCRIPTION

<u>TAKE-OFF ALL RUNWAYS</u>: Fly assigned heading for radar vectors to GEP R-072 to WLSTN/GEP 102 DME. Turbojet aircraft maintain 7000 or lower assigned altitude, all other aircraft maintain 5000 or lower assigned altitude.

TAKE-OFF RUNWAY 12L/12R: Initially assigned heading 060° clockwise to 100°, cross FCM 17 DME at or above 3500, maintain assigned altitude. If unable to comply, advise ATC as soon as possible prior to departure. Thence. . . .

TAKE-OFF RUNWAY 17: Initially assigned heading 230° clockwise to 285° cross MSP 8 DME at or above 3500, maintain assigned altitude. If unable to comply, advise ATC as soon as possible prior to departure. Thence. . . .

TAKE-OFF RUNWAYS 4, 22, 30L/30R, 35: Initially assigned heading. Thence. . . .

. . . . via transition or assigned route. Expect clearance to filed altitude/flight level 10 (ten) minutes after departure.

<u>GREEN BAY TRANSITION (WLSTN2.GRB):</u> From over WLSTN INT via GRB R-295 to GRB VORTAC.

## TAKE-OFF OBSTACLE NOTES

RWY 4: Multiple trees beginning 800' from DER, 264' left of centerline, up to 75' AGL/921' MSL.
Rod on building 2528' from DER, 1175' left of centerline, 78' AGL/922' MSL.
Fence 803' from DER, 585' left of centerline, 15' AGL/860' MSL.
Antenna on OL building 456' from DER, 319' left of centerline, 13' AGL/850' MSL.

Light poles 1932' from DER, 718' left of centerline, 45' AGL/885' MSL. Stack 4535' from DER, 481' left of centerline, 139' AGL/949' MSL.

RWY 22: Tree 2906' from DER, 833' right of centerline, 94' AGL/934' MSL. Hopper 1716' from DER, 456' left of centerline, 48' AGL/888' MSL.

RWY 30L: Multiple trees beginning 1113' from DER, 701' left of centerline, up to 80' AGL/919' MSL.

Tree 1230' from DER, 633' right of centerline, 30' AGL/877' MSL.

Ground 28' from DER, 490' right of centerline, 0' AGL/844' MSL.

RWY 17: Antenna 1272' from DER, 562' right of centerline, 57' AGL/891' MSL. Pole 409' from DER, 530' right of centerline, 29' AGL/866' MSL.

Wind direction indicator on building 2619' from DER, 881' left of centerline, 97' AGL/918' MSL.

Building 2619' from DER, 859' left of centerline, 84' AGL/905' MSL. Light 1176' from DER, 291' right of centerline, 11' AGL/875' MSL.

Tree 2619' from DER, on centerline , 79' AGL/900' MSL.

RWY 30R: Building 1056' from DER, 198' left of centerline, 13' AGL/853' MSL.

Multiple trees beginning 3010' from DER, 334' left of centerline, up to 94' AGL/940' MSL.

Light pole 1849' from DER, 698' right of centerline, 17' AGL/871' MSL.

Fence 1327' from DER, 667' right of centerline, 8' AGL/ 857' MSL.

Tree 3703' from DER, 350' right of centerline, 67' AGL/ 914' MSL. Rod on pole 3143' from DER, 47' right of centerline, 38' AGL/898' MSL.

RWY 35: Tree 175' from DER, 398' right of centerline, 73' AGL/883' MSL.

Multiple trees beginning 1989' from DER, 351' left of centerline, up to 65' AGL/902' MSL.

Multiple buildings beginning 5.5 NM from DER, 1787' left of centerline, up to 811' AGL/1743' MSL.

RWY 12R: Multiple trees beginning 1477' from DER, 407' left of centerline, up to 86' AGL/851' MSL.

Multiple trees beginning 1426' from DER, 124' right of centerline, up to 111'AGL/847' MSL.

Light pole 1408' from DER, 746' right of centerline, 85' AGL/843' MSL.

Radar reflector 983' from DER, 32' left of centerline, 15' AGL/829' MSL.

Pipe on building 826' from DER, 576' left of centerline, 10' AGL/825' MSL.

OL on LOC 766' from DER, on centerline, 7' AGL/821' MSL.